ELSEVIER

Forensic Science International
Vol. 182, Nos. 1–3, 20th November, 2008

Forensic Science International

www.elsevier.com/locate/forsciint

Contents

Abstracted in: *Biological Abstracts: Bulletin Signaletique: CABS (Current Awareness in Biological Sciences); Cambridge Scientific Abstracts; Chemical Abstracts: Criminology, Penology and Police Science Abstracts; Current Contents; EMBASE/Excerpta Medica; Medline/Index Medicus; National Criminal Justice Reference Service; Police Science Abstract; Science Citation Index; PubMed; Scopus.*

Review

Molecular genetics of sudden cardiac death
M.S. Rodríguez-Calvo, M. Brion, C. Allegue, L. Concheiro and A. Carracedo 1–12

Research Articles

Identification of impurities and statistical classification of methamphetamine hydrochloride drugs seized in China
J.X. Zhang, D.M. Zhang and X.G. Han 13–19

A promising microbiological test for the diagnosis of drowning
A. Lucci, C.P. Campobasso, A. Cirnelli and G. Lorenzini 20–26

In situ luminescence spectroscopy with multivariate analysis for the discrimination of black ballpoint pen ink-lines on paper
C.D. Adam 27–34

ORALVEQ: External quality assessment scheme of drugs of abuse in oral fluid. Results obtained in the first round performed in 2007
M. Ventura, R. Ventura, S. Pichini, S. Leal, P. Zuccaro, R. Pacifici, K. Langohr and R. de la Torre 35–40

Influence of preservatives on the stability of ethyl glucuronide and ethyl sulphate in urine
A. Thierauf, A. Serr, C.C. Halter, A. Al-Ahmad, S. Rana and W. Weinmann 41–45

Age, sex and body mass index in relation to calvarial diploe thickness and craniometric data on MRI
H.G. Hatipoglu, H.N. Ozcan, U.S. Hatipoglu and E. Yuksel 46–51

Headspace solid-phase microextraction (HS-SPME) and liquid–liquid extraction (LLE): Comparison of the performance in classification of ecstasy tablets (Part 2)
F. Bonadio, P. Margot, O. Delémont and P. Esseiva 52–56

A follow-up investigation on the quality of medical documents from examinations of Basque incommunicado detainees. The role of the medical doctors and national and international authorities in the prevention of ill-treatment and torture
B. Morentin, H.D. Petersen, L.F. Callado, M.I. Idoyaga and J.J. Meana 57–65

Immunocytochemical examinations of biological traces on expanding bullets (QD–PEP)
F. Wehner, N.R.M. Moos, H.-D. Wehner, D. Martin and M.M. Schulz 66–70

Online extra

Case Reports

Case report: Etizolam and its major metabolites in two unnatural death cases 10.1016/j.forsciint.2008.08.012
T. Nakamae, T. Shinozuka, C. Sasaki, A. Ogamo, C. Murakami-Hashimoto, W. Irie, M. Terada, S. Nakamura, M. Furukawa and K. Kurihara e1–e6

Suicide by a circular saw 10.1016/j.forsciint.2008.09.006
M. Asano, H. Nushida, Y. Nagasaki and Y. Ueno e7–e9

Reversal sign on ante- and postmortem brain imaging in a newborn: Report of one case 10.1016/j.forsciint.2008.09.007
F. Dedouit, A. Sévely, R. Costagliola, P. Otal, F. Loubes-Lacroix, C. Manelfe, F. Joffre, D. Rougé and N. Telmon e11–e14

(Contents continued on page I)

Additional material available online.

0379-0738(20081120)182:1/3;1-U

08021

(Contents continued from outside back cover)

Traumatic rupture of the intracranial vertebral artery due to rotational acceleration e 10.1016/j.forsciint.2008.10.001
C. Kaiser, A. Schnabel, J. Berkefeld and H. Bratzke e15–e17

Rapid Communication
Coprophanaeus lancifer (Linnaeus, 1767) (Coleoptera, Scarabaeidae) activity moves a man-size pig carcass: Relevant data for forensic taphonomy e 10.1016/j.forsciint.2008.09.009
A. Ururahy-Rodrigues, J.A. Rafael, R.F. Wanderley, H. Marques and J.R. Pujol-Luz e19–e22

Letter to the Editor
Sildenafil analogs used for adulterating marihuana e 10.1016/j.forsciint.2008.09.002
B.J. Venhuis and D. de Kaste e23–e24

e Additional material available online.

Vol. 182
Iss. 1 - 3
NOV 20
2008